Games, workshops at Cranbrook

Center offers 8-day science program

Progmod the mystery guest and his tobot friends, plus snakes, frogs and a shadow wall will mingle with educational programs during an eight-day 'Up With Science' adventure April 2 through 10 at Crashrook Institute of Science, 500 Lone Pine, Bloomfield Bills.

Aimed at raising the public's scientific LQ, through fun, games and handon experiences, along with fectures, demonstrations and workshops, the institute's second annual scientific odyseys will feature glimpses into fields ranging from robotics to reptiles.

Starring wil be a seven-and-one-half-toot tail computer-driver sculpture compilete with radar, a microphone and

photocell. Cailed Progmod, the piece can sease, hear and see objects, then respond with abstract patterns on its acreen.

Also featured will be a mobile, pro-grammable robot named Hero I, which works with arm, grippers, voice and sensors, plus a display of computers with voice programs.

THROUGH DEMONSTRATIONS moderated by professionals from industry and academic research facilities—all members of the American Association for the Advancement of Science—visitors can explore such topics as phoblas, human cancer cells, silver, infrared imagery and the relationship between brain and behavior.

In addition, chemistry, computer programming, orienteering, mousetrap boat, kite and various other workshops can open new vistas for both adults and children.

Among exhibits for viewing will be Among exhibits for viewing will be air recreational vehicles called ultrallghts (with demonstrations, weather permitting) and science projects from the Science and Engineering Pair of Metropolitan Detroit. Available for operating will be vehicle components with disc brakes, locking differential and viscous fan drive features.

ALONG WITH regular Cranbook Institute of Science events — planetarium shows entitled "Cosmos," laser/light concerts, observatory demonstra-

tions and special exhibitions — "Up With Science" will include science magic, a shadow wall, Petroglyph rubbings, voicanic action, science puzies, games and gadgets and puppet shows focusing on the problems of bilindness.

Hours are delivered to the problems of the problems.

Hours are daily 1-5 p.m. Regular mu-Hours are daily 1-5 p.m. Regular museum hours are Monday-Friday 10 a.m. to 5 p.m. in addition to Friday evenings 7-10 p.m.; Saturdays 10 a.m. to 10 p.m.; and Sundays 1-5 p.m. Up With Science' is included in regular admission of \$2.75 for adult; \$1.76 for students and senior citizens, and free for children under five for information call 645-3200.

Drug program is presented at North

North Farmington High School is presenting an educational program for parents on drugs and alcohol at North Farmington High School 7,30 p.m. tonight.

Presenting information will be representatives from the Farmington Are Hills Folier, the Farmington Are Advisory Council and the staff of North Farmington Farents will get 100 per 100



Consultants awarded

For the third time in the past four years, the Farmington Hills firm of Neyer, Tiseo & Hindo Ltd. has received the Eminent Conceptor Award from the Consulting Engineers Council of Michigan.

This year's award was for the Itrm's design of a cofferdam 100 feet in diameter and 65 feet deep. Their design cut construction time in half and reduced construction cost by 25 percent. The cofferdam was installed to permit construction of a new water intake structure and pump station in Lake County, Ohlo, just east of Cleveland.

According to Jerome C. Never, president of the consulting engineering firm, the cost-effectiveness and time-saving benefits were achieved through close

cooperation among the project owner, the contractors involved and the consulting engineers. The cofferdam was installed by the JOBA Construction Company of Southgate and the overall construction is being handled by Walbridge, Aldinger Company of Livonia.

The Consulting Engineers Council of Michigan represents 90 engineering, surveying and architectural firms in the state.

The council annually selects one firm to receive the Eminent Conceptor Award. In previous years, Neyer, Tisco & Hindo Lid, has received this honor for their work on the Sterling Heights Emergency Sewer Repair (1981) and the design of a hazardous waste disposal facility in Monroe County (1980).

bookpeople

one only



Observer & Eccentric classified



LOCATED AT **HUNTERS SQUARE MALL**

GREAT STOCK REDUCTION SALE

STOREWIDE SALE - EVERY ITEM

TODAY 10:00 AM TO 5:30 PM FRIDAY 10:00 AM TO 9:00 PM SATURDAY 10:00 AM TO 6:00 PM SUNDAY 12:00 TO 5:00 PM

LINGERIE, LOUNGEWEAR, SWIMWEAR, BLOUSES, BRAS, SLIPS, HOSIERY, GIRDLES, PANTS, NEGLIGEES, ETC.!

SWIMWEAR

of Styles, Sizes & Society Styles, Sizes & Society Make Up \$288

USE CASH, CHECK, VISA OR MASTER CHARGE CARDS

PANTIES Up This Group of Fa-mous Makers Pent-les. While They Last For Only:

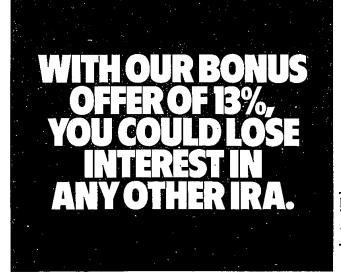
To 114 **CAMISOLES**

DESIGNER JR. BRAS

Hurry and Save These Won't Lest Long. Out of A Group Of Famous Makers For:

ALL SALES FINAL-NO REFUNDS-NOEXCHANGES





You can open a tax-deductible Individual Retirement Account just about anywhere. But open one anywhere other than your First of America Bank, and you'll miss out on one of the highest interest bonus offers to bit the market.

A super 13% interest on your deposit to a new or existing IRA' from the day of deposit until May 1st.

You can carn 13% on contributions up to \$2000 per individual.

And best of all, deduct the full amount from your 1882 taxable income.

You only have until April 15th to sign up and take advantage of the April 15th to sign up and take advantage of the 13% on a 15th of America Bank.
But you have the rest of your life to enjoy the benefits.

Available

IRA Information 1-800-222-1983





Plymouth Furniture Os. Main St. / Plymouth, Michigan, 455-5700 Open: Mon., Tue, Wed, 10am to 7pm. Thur., Ht., 10am to 9pm., Sat., 9am to 6pm.